1-1
4M
\$M

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	120	

Complete if Known			
Application Number	10/056,233		
Filing Date			
First Named Inventor	GUMMIN		
Examiner Name			
Group Art Unit			
Attornou Docket No.	1100		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid
Account Number Deposit	105 130	205 65	Surcharge - late filing fee or oath	45
Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application	147 2,520	147 2,520	For filing a request for ex parte reexamination	[
Charge fee(s) indicated below, except for the filling fee		112 920*	Requesting publication of SIR prior to	
to the above identified deposit account.	442 4 040	442 4 0401	Examiner action	
FEE CALCULATION	113 1,840*	113 1,840	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month	32
Large Entity   Small Entity	116 400	216 200	Extension for reply within second month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month	
101 740 201 370 Utility filing fee	118 1,440	218 720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal	
108 740 208 370 - Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	
SUBTOTAL (1) (\$)	138 1,510	138 1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	140 110	240 55	Petition to revive - unavoidable	
Fee from	141 1,280	241 640	Petition to revive - unintentional	
Extra Claims below Fee Paid  Total Claims -20** = X = = = = = = = = = = = = = = = = =	142 1,280 143 460	242 640 243 230	Utility issue fee (or reissue)	
Independent 300 To The Independent	144 620	243 230	Design issue fee Plant issue fee	
Claims	122 130	122 130	Petitions to the Commissioner	
	123 50	123 50	Processing fee under 37 CFR 1.17(g)	
Large Entity   Small Entity	126 180	126 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	581 40	581 40	Recording each patent assignment per	
103 18 203 9 Claims in excess of 20			property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 370	For each additional invention to be	——
109 84 209 42 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		279 370	Request for Continued Examination (RCE)	
and over original patent	169 900	169 900	Request for expedited examination of a design application	
SUBTOTAL (2)	Other fee (sp	ecify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$)	120

SUBMITTED BY			Complete (i	if applicable)	
Name (Print/Type)	HOWARA COHEN Registration N	-1 -1 110	Telephone	510-524-7733	
Signature	Howard Cohen		Date	5-1-2002	
WADNING Information on this form may become public Credit countinformation of a state of					

be included on this form. Provide credit card information and authorization on PTO 2038.

MAY 1 3 2002 🚆

TIENT &	Mer the Paperwork Reduction Act of 1995, no persons	U.S.	Patent and Trademark Of	fice; U.S. DEPAR	PTO/SB/22 (10-00) 31/2002. OMB 0651-0031 TTMENT OF COMMERCE
	PETITION FOR EXTENSION OF T				nber (Optional)
•		In re Application of	JUMMIN		
		Application Number [ O	1054,23	Fi	led
	·	FOR SHAPE	MEMORY	Augy	ACTUATOR
		Group Art Unit	,	Examiner	
	This is a request under the provisions of 3 reply in the above identified application.	7 CFR 1.136(a) to ex	tend the period for	r filing a	
	The requested extension and appropriate (check time period desired):	non-small-entity fee a	ire as follows		
	One month (37 CFR 1.17(a)(	1))			\$_ <u>110</u>
	Two months (37 CFR 1.17(a)	• ,,			\$
	Three months (37 CFR 1.17(a)(3))  Four months (37 CFR 1.17(a)(4))  \$				\$
	Five months (37 CFR 1.17(a)(4))    Five months (37 CFR 1.17(a)(5))				
	Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$  A check in the amount of the fee is enclosed.				
	Payment by credit card. Form PTO-2038 is attached.				
	The Commissioner has already been authorized to charge fees in this application to a Deposit Account.				
	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number I have enclosed a duplicate copy of this sheet.				
	I am the applicant/inventor				
	assignee of record of the Statement under 37 (	entire interest. See 37 CFR 3.73(b) is enclose	7 CFR 3.71. ed. (Form PTO/SE	3/96).	
	attorney or agent of reco	rd.	·	,	
		ing under 37 CFR 1.34(a)_			
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			ould not -2038.	
	MAY 1, 2002		Morrand	Cho	
05/15/2002	TGEDAMU1 00000047 10056233		Signate	ure	\
02 FC:215	55.00 OP	<del></del>	Typed	or printed na	me
	NOTE: Signatures of all the inventors or assignees of forms if more than one signature is required, see belonger	record of the entire interesow.	st or their representativ	ve(s) are require	ed. Submit multiple
	Total offorms are submitted.				

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/056,233	01/28/2002	Gummin	6100

**CONFIRMATION NO. 8957** 

HOWARD COHEN 1105 THE ALAMEDA BERKELEY, CA 94707 **FORMALITIES LETTER** \*OC000000007487209\*

Date Mailed: 02/15/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/15/2002 TGEDAMU1 00000047 10056233

01 FC:205

ļ.

M

لجيأ

65.00 OP

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all If required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). N

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.



Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE